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Docket No.: 291958222US1
Client Ref No. P02-0020US2

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Harris et al.

Application No.: 10/621,037

Confirmation No.: 8893

Filed: July 15, 2003

Art Unit: 3652

For: APPARATUSES AND METHOD FOR
TRANSFERRING AND/OR PRE-
PROCESSING MICROELECTRONIC
WORKPIECES

Examiner: D. W. Underwood

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S.

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Application No.: 10/621,037

Docket No.: 291958222US1

Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 291958222US1.

Dated: October 31, 2005

Respectfully submitted,

By 

John M. Wechkin

Registration No.: 42,216

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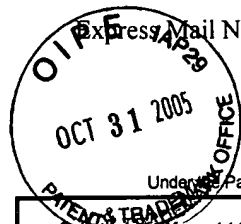
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PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/621,037-Conf. #8893	
			Filing Date	July 15, 2003	
			First Named Inventor	Randy A. Harris	
			Art Unit	3652	
			Examiner Name	D. W. Underwood	
Sheet	1	of	4	Attorney Docket Number	291958222US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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			Examiner Name	D. W. Underwood	
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				Examiner Name	D. W. Underwood
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Examiner Signature				Date Considered		

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			Examiner Name	D. W. Underwood	
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		LEE, Tien-Yu Tom, et al., "Application of a CFD Rool in Designing a Fountain Plating Cell for Uniform Bump Plating of Semiconductor Wafers," IEEE Transactions on Components, Packaging and Manufacturing Technology, Part B., Feb 1996, pp 131-137, Vol. 19, No. 1, IEEE	
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